AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) An antitumor medicine comprising 1,5-D-anhydrofructose and/or ascopyrone as antitumor component(s) A pharmaceutical composition which comprises an antitumor-effective amount of 1,5-D-anhydrofructose and/or ascopyrone as antitumor component(s), and a preparation carrier.
- **2.** (Currently Amended) The antitumor medicine pharmaceutical composition of claim 1, wherein the ascopyrone is ascopyrone P.
- **3.** (Currently Amended) A method for inhibiting the growth and metastasis of tumors which comprises administering to a patient in need of such inhibition, 1,5-D-anhydrofructose and/or ascopyrone, whereby the growth and metastasis of such tumors is inhibited.
- **4.** (**Previously Presented**) The method of claim 3, wherein the ascopyrone is ascopyrone P.